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Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small>	Attorney Docket No.	P-3463-US
	First Inventor or Application Identifier	HAVIV, Yaron
	Title	SYSTEM AND METHOD FOR HIGHLY SCALABLE HIGH-SPEED CONTENT-BASED FILTERING AND LOAD BALANCING IN INTERCONNECTED FABRICS
	Express Mail Label No.	

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning patent application contents</small>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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1. ☒ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 20]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. ☒ Oath or Declaration [Total Pages 2]
- ☒ Unexecuted (original or copy)
- ☐ Copy from a prior application (37 C.F.R. § 1.83(d))
(for continuation/divisional with Box 16 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.83(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS	
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement (when there is an assignee)	<input type="checkbox"/> Power of Attorney
11. <input type="checkbox"/> English Translation Document (if applicable)	
12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
13. <input type="checkbox"/> Preliminary Amendment	
14. <input type="checkbox"/> Return Receipt Postcard (MPEP 5303) (Should be specifically itemized)	
15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16. <input checked="" type="checkbox"/> Other: Postcard	

17. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No.: _____
Prior application information: Examiner		Group/Art Unit:	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			

18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code	<input checked="" type="checkbox"/> Correspondence address below	
Name: Eitan, Pearl, Latzer & Cohen-Zedek		
Address: One Crystal Park, Suite 210, 2011 Crystal Drive		
City: Arlington	State: VA	Zip Code: 22202-3709
Country: USA	Telephone: (703) 486-0600	Fax: (703) 486-0800

Name (Print/Type)	Caleb Pollack	Registration No. (Attorney/Agent)	37,912
Signature		Date	23 August 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL
for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number	
Filing Date	
First Named Inventor	HAVIV, Yaron
Examiner Name	
Group / Art Unit	
Attorney Docket No.	P-3463-US

TOTAL AMOUNT OF PAYMENT (\$794.00)

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **05-0649**
 Deposit Account Name: **Eitan, Pearl, Latzer & Cohen-Zedek**

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
103	201	355	Utility filing fee	355.00
106	206	180	Design filing fee	
107	207	245	Plant filing fee	
108	208	355	Reissue filing fee	
114	214	75	Provisional filing fee	

SUBTOTAL (1) (\$355.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from Below	Fee Paid
51	31	9	279
7	4	40	160
Multiple Dependent			

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description
103	203	9	Claims in excess of 20
102	202	40	Independent claims in excess of 3
104	204	135	Multiple dependent claim, if not paid
109	209	40	** Reissue independent claims over original patent
110	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$439.00)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	205	65	Surcharge - late filing fee or oath	
127	227	25	Surcharge - late provisional filing fee or cover sheet	
139	139	130	Non-English specification	
147	2,520	2,520	For filing a request for ex parte reexamination	
112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	110	55	Extension for reply within first month	
116	390	185	Extension for reply within second month	
117	890	445	Extension for reply within third month	
118	1,380	695	Extension for reply within fourth month	
128	1,880	945	Extension for reply within fifth month	
119	310	155	Notice of Appeal	
120	310	165	Filing a brief in support of an appeal	
121	270	135	Request for oral hearing	
138	1,510	1,510	Petition to institute a public use proceeding	
140	110	55	Petition to revive - unavoidable	
141	1,240	620	Petition to revive - unintentional	
142	1,240	620	Utility issue fee (or reissue)	
143	440	220	Design issue fee	
144	600	300	Plant issue fee	
122	130	130	Petitions to the Commissioner	
123	50	50	Petitions related to provisional applications	
126	240	240	Submission of Information Disclosure Stmt	
581	40	40	Recording each patent assignment per property (times number of properties)	
146	710	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	355	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	355	Request for Continued Examination (RCE)	
169	900	900	Request for expedited examination of a design application	

Other fee (specify)

- Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY**Complete (if applicable)**

Name (Print / Type)	Caleb Pollack	Registration No. (Attorney/Agent)	37,912	Telephone	(703) 486-0600
Signature				Date	August 23, 2001

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